



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 9180

Bib Data Sheet

SERIAL NUMBER 10/645,562	FILING DATE 08/22/2003 RULE	CLASS 702	GROUP ART UNIT 2863	ATTORNEY DOCKET NO. 2635-168
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Eiichi Kurokawa, Okazaki-shi, JAPAN;
 Tomoo Kawase, Aichi-ken, JAPAN;

** CONTINUING DATA *****
none thu

** FOREIGN APPLICATIONS *****
 JAPAN 2002-251714 08/29/2002 *thu*
 JAPAN 2003-152815 05/29/2003 *thu*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 04/27/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 20	TOTAL CLAIMS 16	INDEPENDENT CLAIMS <i>8/10</i>
Verified and Acknowledged	<i>Smith</i> Examiner's Signature	<i>thu</i> Initials			

ADDRESS
 23117
 NIXON & VANDERHYE, PC
 1100 N GLEBE ROAD
 8TH FLOOR
 ARLINGTON, VA
 22201-4714

TITLE
 Abnormality detecting device for gas sensor

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	---	--